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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/532,769	04/27/2005	Jordi Tormo I Blasco	5000-0121PUS1	4909	
	7590 02/26/2007 ART KOLASCH & BIRCH	Į.	EXAMINER		
PO BOX 747			PAK, JOHN D		
FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER	
			1616		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVER	DELIVERY MODE	
3 MONTHS		02/26/2007	ELECTRONIC		

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)				
	10/532,769	TORMO I BLASCO ET AL.				
Office Action Summary	Examiner	Art Unit				
	JOHN PAK	1616				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).				
Status						
Responsive to communication(s) filed on  2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This  3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4) Claim(s) 1-10 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 1-6 and 10 is/are rejected.  7) Claim(s) 6-9 is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>						
Priority under 35 U.S.C. § 119						
<ul> <li>12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☒ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority documents have been received.</li> <li>2. ☐ Certified copies of the priority documents have been received in Application No</li> <li>3. ☒ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4/27/03  S. Patent and Trademark Office	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te. <u>20070216</u> .				

Claims 1-10 are pending in this application.

Applicant is requested to amend the specification to recite the 371 application information.

Claims 7-9 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot simultaneously depend on more than one claim. Claim 7 depends on both claims 1 and 6. Same for claims 8 and 9. See MPEP § 608.01(n). Accordingly, the claims 7-9 have not been further treated on the merits.

Claim 6 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

Claim 6 depends on claim 1. Claim 1 is directed to a mixture of two components.

Dependent claim 6 is open to using the components of the mixture individually and separately, i.e. using it not as a mixture. In this light, claim 6 fails to further limit the subject matter of claim 1 since claim 1 is a mixture of the components.

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 10 provides for the use of compounds of formula I and II, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it merely recites a use without any active, positive steps delimiting how this use is actually practiced.

Claim 10 is rejected under 35 U.S.C. 101 because the claimed recitation of a use, without setting forth any steps involved in the process, results in an improper definition of a process, i.e., results in a claim which is not a proper process claim under 35 U.S.C. 101. See for example *Ex parte Dunki*, 153 USPQ 678 (Bd. App. 1967) and *Clinical Products, Ltd.* v. *Brenner*, 255 F. Supp. 131, 149 USPQ 475 (D.D.C. 1966).

Applicant is advised that claim 10 cannot be further treated on the merits because it is not directed to a recognized category of invention.

Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

(1) In claim 1, the phrase "where  $X^1$  and  $X^2$  are halogen <u>and</u> phenyl" (emphasis added) is indefinite claim language. Obviously, neither  $X^1$  nor  $X^2$  can be both halogen and phenyl. The indefinite claim language seems to raise two possibilities:

**Interpretation 1**:  $X^1$  = halogen or phenyl &  $X^2$  = halogen or phenyl; or

**Interpretation 2**:  $X^1$  = halogen only &  $X^2$  = halogen only (i.e. there is a missing "respectively" after "phenyl").

With the aim of expediting prosecution, applicant is advised that Interpretation 2 is what appears to find descriptive support from the originally filed disclosure. If applicant amends in accord with Interpretation 2, this issue would be overcome. If applicant amends in accord with Interpretation 1, this issue would be overcome but the claim(s) would be subject to a new ground of rejection for introducing new matter.

- (2) Claim 1, part B recites "imidazole derivatives of the formula II" (emphasis added). This is confusing because the language seems to require 2 or more derivatives for the claimed invention. However, dependent claims 2 and 3 require only one derivative. Applicant is required to use consistent language, either singular or plural, to describe a required claim component. Inconsistent usage is noted throughout the claims.
- (2A) Relatedly, claim 5 recites, "comprising the fungicidal mixtures as claimed in claim 1" (emphasis added). Claim 1 recites "A fungicidal mixture" (emphasis added).
- (3) In claims 2 and 3, the claims would be improved if "the" is inserted immediately before "imidazole."
- (4) In claim 4, although not required, the Examiner believes the claim would be improved by inserting "one" after "any" at line 2. At line 2, "of the formula" should be inserted after "triazolopyrimidine."

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(5) Claim 6, the following underlined portion is confusing -
6. (Currently Amended) A method for controlling phytopathogenic harmful fungi, which
comprises treating the harmful fungi, their habitat or the plants, seeds, soils, areas,
materials or spaces to be kept free from them with the triazolopyrimidine of the formula I
as set forth in claim 1 and imidazole derivatives of the formula II as set forth in claim 1 or

compositions as claimed in claim 5.

For these reasons, all claims must be rejected. No claim is allowed. See the attached Interview Summary Record for attempts made to resolve these matters via telephone agreement. A timely agreement could not be reached.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to JOHN PAK whose telephone number is **(571)272-0620**. The Examiner can normally be reached on Monday to Friday from 8 AM to 4:30 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's SPE, Johann Richter, can be reached on (571)272-0646.

The fax phone number for the organization where this application or proceeding is assigned is (571)273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571)272-1600.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

✓ John Pak
 Primary Examiner
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